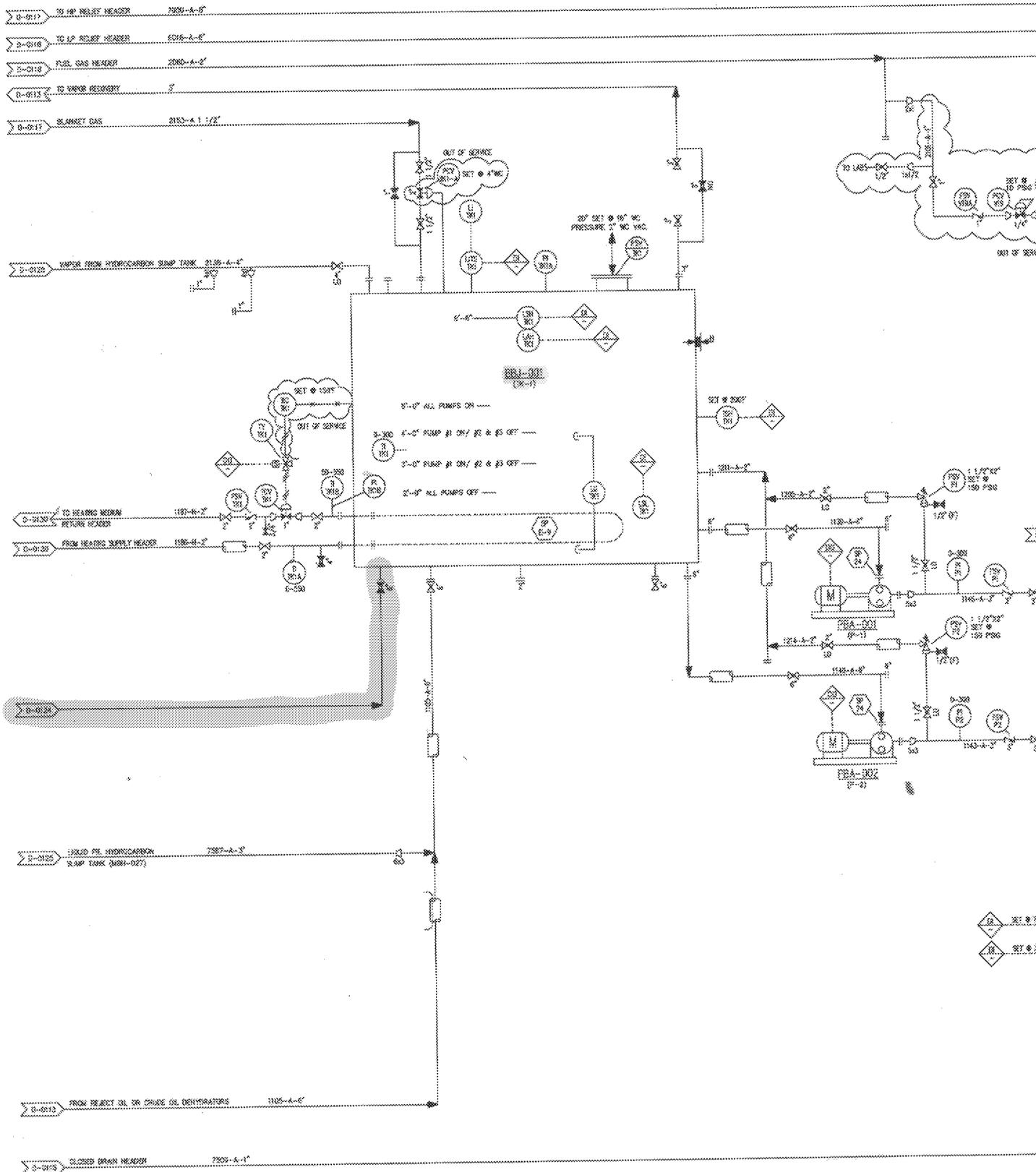


PEA-001 (PK-1)
NET OF SURGE TANK
 12" x 10" x 200'
 NORMAL CAPACITY: 425 BBL
 OPERATING CAPACITY: 300 BBL
 DESIGN: -2" WC TO +10" WC @ 200'
 OPERATING: +5" WC @ 180'

PEA-001/002 (P-1/P-2)
NET OF SURGE PUMPS
 75 PPM @ 150 PPM
 6" x 5" PUMP 3 HP

P&ID
 FLARE SYSTEM
 1" I
 60



REV. NO.	DATE	REVISED
8	02/09/10	REVISED
7	04/20/10	UPDATED WITH ARI OF I&C ENGINEERING
6	07/21/14	REVISED TO INCLUDE PROPOSED SAFETY DEVICE ARI
5	02/18/14	UPDATED PER OPERATOR REQUEST
4	03/20/12	UPDATED PER FIELD MODIFICATION WORK
3	11/04/11	UPDATED POST-PIA
11	01/01/10	UPDATED PER OPERATOR REQUEST
10	10/14/08	UPDATED PER HAZOP DISCUSSION
9	01/08/06	UPDATED TO SHOW INSTALLATION OF FLARE ARMOR

VANSON ENGINEERING CO. ANAHEIM, CALIFORNIA VANSON DWG NO. D-7069 JOB NO. 2691-06 PROCESSES UNLIMITED DWG NO. E-H-1375 REV. 8	NUMBER REFERENCE DRAWINGS
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